

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	hydrophone with coil with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 02:25
		10/506559	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 14:48
S2	12	((("5696857") or ("5365359") or ("4547869") or ("4910715") or ("6239363") or ("6118733")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 23:28
S3	3334	fiber near4 coil\$3 and sens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 23:29
S4	1578	fiber near4 coil\$3 same sens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 23:29
S5	1240	fiber near4 coil\$3 with sens\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 23:30
S6	134	385/12,13.ccls. and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:59

## EAST Search History

S7	40	385/13.ccls. and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 09:35
S8	50	(optic\$2 near1 fiber) and (fiber with sens\$3) same (fiber near5 fractur\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:42
S9	30	(optic\$2 near1 fiber) and (fiber with sens\$3) same ((elastic near1 limit) (maxim\$4 near1 stress) ((plastic permanent) near1 deformation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:25
S10	54	("2846662"   "4360272"   "4589285"   "4649529"   "4745293"   "4761073"   "4806012"   "4825424"   "4898236"   "4950883"   "4996419"   "5051965"   "5111903"   "5163321"   "5308973"   "5317383"   "5319435"   "5327216"   "5339696"   "5353637"   "5361130"   "5380995"   "5397891"   "5401956"   "5426297"   "5444803"   "5451772"   "5452087"   "5493113"   "5493390"   "5495892"   "5497233"   "5507341"   "5513913"   "5529346"   "5564504"   "5675674"   "5680489"   "5767411"   "5789669"   "5804713"   "5892860"   "5925879"   "5987197"   "6016702"   "6072567"   "6175108"   "6354147"   "6384404"   "6601671"   "6625376").PN. OR ("6840114"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/07 16:35
S11	517	(optic\$2 near1 fiber) and (fiber with sens\$3) same (fiber near5 (break\$3 brok\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:34

## EAST Search History

S12	13169	fiber near7 coil\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:53
S13	73	S11 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:53
S14	689	73/800.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:59
S15	2272	385/12,13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 16:59
S16	73	S11 and (S14 S15)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:35
S17	199	(optic\$2 near1 fiber) and (fiber with sens\$3) same (fiber near5 (fail\$3 failure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:35
S18	689	73/800.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:35

## EAST Search History

S19	2272	385/12,13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:35
S20	33	S17 and (S18 S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:43
S21	181	(optic\$2 near1 fiber) and (fiber with sens\$3) same (strain with (bend\$3 bent))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 01:36
S22	52	S21 and (S18 S19)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 00:43
S23	30	(optic\$2 near1 fiber) and (fiber with sens\$3) same (mandrel with (bend bends bent bending))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 02:50
S24	20	(US-20020064330-\$ or US-20040231429-\$ or US-20040246816-\$ or US-20030154802-\$).did. or (US-4840452-\$ or US-5625724-\$ or US-5872876-\$ or US-6233374-\$ or US-6782150-\$ or US-6785004-\$ or US-6840114-\$ or US-6957574-\$ or US-5639968-\$ or US-6870975-\$ or US-5900556-\$ or US-7154081-\$ or US-6813403-\$ or US-6288975-\$). did. or (JP-2001099756-\$ or GB-2124784-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/08 02:50

## EAST Search History

S25	16	(S24 and (bend bends bent bending))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 02:51
S26	20	(US-20020064330-\$ or US-20040231429-\$ or US-20040246816-\$ or US-20030154802-\$).did. or (US-4840452-\$ or US-5625724-\$ or US-5872876-\$ or US-6233374-\$ or US-6782150-\$ or US-6785004-\$ or US-6840114-\$ or US-6957574-\$ or US-5639968-\$ or US-6870975-\$ or US-5900556-\$ or US-7154081-\$ or US-6813403-\$ or US-6288975-\$). did. or (JP-2001099756-\$ or GB-2124784-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/08 14:48
S27	3	S26 and hydrophone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/08 14:48
S28	83	hydrophone with coil with fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 09:14
S29	4	("2004/0202401").URPN.	USPAT	OR	ON	2008/01/03 09:29